Used plastics and plastic films

Group I Lower grades

Impurities harmful to production (paper, metals, other plastics) < 5 %

A 40 - LDPE compound film, uncoloured

Mixture of transparent LDPE films (mostly packaging films) with stretch component, lightly soiled

A 41 - LDPE compound film 90/10

Mixture of LDPE films, 90 % uncoloured and 10 % coloured, stretch component up to 15 %, possible soiling

A 42 - LDPE compound film 80/20

Mixture of LDPE films, 80 % uncoloured and 20 % coloured, stretch component up to 15 %, possible soiling

A 43 - LDPE compound film 70/30

Mixture of LDPE films, 70 % uncoloured and 30 % coloured, stretch component up to 15 %, possible soiling

A 44 - LDPE compound film 60/40

Mixture of LDPE films, 60~% uncoloured and 40~% coloured, stretch component up to 15~%, possible soiling

A 49 - PE compound film

no specific requirements, possible soiling

B 40 - LDPE agricultural film

highly soiled, uncoloured, very thin, thickness < 70 my, mostly perforated

B 41 - LDPE agricultural film

swept, black or white, thickness > 70 my

B 49 - LDPE agricultural film

soiled, coloured, very thin, thickness < 70 my

C 10 - PET bottles, uncoloured

free of residues

C 11 - PET bottles, uni single-colour

free of residues

C 19 - PET bottle, coloured

free of residues

C 29 - HDPE containers, coloured

cleared of residues or rinsed

C 51 - PP big bags

free of residues, mostly white, with PE/PP seams, with or without label

C 59 - PP bucket

coloured, cleared of residues or rinsed, with or without handle

C 61 - EPS (e.g. styropor)

Expanded polystyrol, white, maximally clean, free of labels and adhesive strips

C 69 - EPS

Expanded polystyrol, coloured, maximally clean

C 79 - Strapping tapes

coloured, sorted and unsorted (according to plastic type) are possible

D 28 - HDPE waste containers

free of axles and wheels

D 58 - PP bumpers

metal-free, painted or unpainted are possible

Group II Middle grades (post-user) Impurities harmful to production < 1 %

E 40 - LDPE shrink covers, uncoloured

unprinted, maximally clean and free of labels or adhesive strips, thickness > 70 my

E 41 - LDPE shrink covers translucent

unprinted, maximally clean and free of labels or adhesive strips, thickness > 70 my

E 48 - LDPE shrink covers translucent

unprinted, maximally clean and free of labels or adhesive strips, thickness > 70 my

E 49 - LDPE shrink covers, coloured

printed or unprinted, maximally clean and free of labels or adhesive strips, thickness > 70 my

E 70 - LDPE stretch films

uncoloured, unprinted, maximally clean and free of labels or adhesive strips

F 48 - LDPE granulate bags

Former contents plastic granulates, free of residues, coloured, printed, few labels or adhesive strips

F 49 - LDPE granulate bags

Former contents plastic granulates, free of residues, coloured, printed, few labels or adhesive strips

F 59 - PP granulate bags

Former contents plastic granulates, free of residues, coloured, printed, with or without labels or adhesive strips

F 68 - PS thermoforming film

Moulded parts, coloured, unprinted, maximally free of contaminants

F 69 - PS thermoforming film

Moulded parts, coloured, unprinted, maximally free of contaminants

G 41 - LDPE release film (tyre-packing film)

single-colour, often imprinted, with some adhering rubber

G 49 - LDPE raw material bags

Former contents, e.g. peat, fertilizers, feed etc., free of residues, coloured, printed, with or without labels + adhesive strips,

G 49 - LDPE release film (tyre-packing film)

coloured, often imprinted, with some adhering rubber

H 41 - LDPE release film (tyre-packing film)

single-colour, often imprinted, with some adhering rubber

H 48 - LDPE release film (tyre-packing film)

coloured, often imprinted, with some adhering rubber

I 29 - HDPE transport crates

maximally clean

I 59 - PP transport crates

maximally clean

I 61 - EPS

Expanded polystyrol, white, maximally clean, free of labels and adhesives

Group III Higher grades (production residues) Impurities harmful to production not permitted

K 20 - HDPE films, uncoloured

transparent, unprinted, free of labels and adhesive strips, clean, dry

K 21 - HDPE films, uni

single-colour, unprinted, free of labels and adhesive strips, clean, dry

K 29 - HDPE films, coloured

coloured, printed or unprinted, free of labels and adhesive strips, clean, dry

K 40 - LDPE films, uncoloured

transparent, unprinted, free of labels and adhesive strips, clean, dry

K 41 - LDPE films, uni

single-colour, unprinted, free of labels and adhesive strips, clean, dry

K 49 - LDPE films, coloured

coloured, printed or unprinted, free of labels and adhesive strips, clean, dry

K 50 - PP films, uncoloured

transparent, unprinted, free of labels and adhesive strips, clean, dry

K 51 - PP films, uni

single-colour, unprinted, free of labels and adhesive strips, clean, dry

K 59 - PP films, coloured

coloured, printed or unprinted, free of labels and adhesive strips, clean, dry

L 5 - PP nonwoven, coloured

unprinted, clean, dry

L 30 - PVC hard film, uncoloured

transparent, unprinted, free of labels and adhesive strips, clean, dry

L 38 - PVC soft film, coloured

coloured, mostly unprinted, free of labels and adhesive films

L 39 - PVC soft film, coloured

coloured, mostly unprinted, free of labels and adhesive films

L 51 - PP nonwoven, white

unprinted, clean, dry

L 58 - PP nonwoven, coloured

unprinted, clean, dry

M 29 - HDPE lead frames

Kitting residues, clean and dry, free of labels and adhesive strips

M 39 - PVC lead frames

Kitting residues, clean and dry, free of labels and adhesive strips

M 59 - PP lead frames

Kitting residues, clean and dry, free of labels and adhesive strips

M 69 - PS lead frames

Kitting residues, clean and dry, free of labels and adhesive strips

M 70 - PE/PP diaper film, white

LDPE film bonded to PP nonwoven, clean, dry

M 71 - PE/PP diaper film, coloured

LDPE film bonded to PP nonwoven, clean, dry

M 72 - PE/PA film

Compound film, uncoloured, clean and dry, free of labels and adhesive strips

N 28 - HDPE pipes, plates, profiles

Production or kitting residues, clean

N 29 - HDPE lead frame waste

Kitting waste, clean and dry, free of labels and adhesive strips

N 38 - PVC pipes, plates, profiles

Production or kitting residues, clean

N 39 - PVC lead frame waste

Kitting waste, clean and dry, free of labels and adhesive strips

N 48 - LDPE pipes, plates, profiles

Production or kitting residues, clean

N 58 - PP pipes, plates, profiles

Production or kitting residues, clean

N 59 - PP lead frame waste

Kitting waste, clean and dry, free of labels and adhesive strips

N 69 - PS lead frame waste

Kitting waste, clean and dry, free of labels and adhesive strips

N 79 - PE/PA lead frame waste

Kitting waste, clean and dry, free of labels and adhesive strips

O 28 - HDPE extrusion residues

Production or kitting residues, clean

O 38 - PVC extrusion residues

Production or kitting residues, clean

O 48 - LDPE extrusion residues

Production or kitting residues, clean

O 58 - PP extrusion residues

Production or kitting residues, clean

O 68 - PS extrusion residues

Production or kitting residues, clean

P 18 - PET containers

Production or kitting residues, clean

P 28 - HDPE container

Production or kitting residues, clean

P 38 - HDPE containers

Production or kitting residues, clean

P 48 - LDPE containers

Production or kitting residues, clean

P 58 - PP containers

Production or kitting residues, clean

Group IV Special grades (compounds) Impurities harmful to production not permitted

V 01 - PE/PP diaper film

White LDPE films bonded to PP nonwoven, clean, dry

V 02 - PE/PP diaper film

Coloured LDPE films bonded to PP nonwoven, clean, \mbox{dry}

V 03 - PE/PA film

Compound film, uncoloured, clean and dry, free of labels and adhesive strips

V 79 - PE/PA lead frame residues

Kitting residues, clean and dry, free of labels and adhesive strips