### PA 1384 COPOLYMER

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

45-90 phr Fluid Quasi-newtonian Compact Foam

#### **MAIN PROPERTIES**

- · 4% vinyl acetate
- · Low fusion temperature
- Adhesion

· Back Layer

#### **FLOOR-COVERING**



**COATED FABRICS** 

Adhesion layer

### **PB 1156**

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

45-90 phr Medium Viscosity Foam

#### **MAIN PROPERTIES**

- Fine cell structure
- Whiteness
- Fast inhibition

Mechanical embossing

- **FLOOR-COVERING** 
  - Design Foam
  - Back Layer



Foam

#### **COATED FABRICS**

- Midly plasticised
- Foam layer

### **PB 1202**

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

35-70 phr Very Fluid Quasi-newtonian Compact Foam

#### **MAIN PROPERTIES**

- · Multipurpose resin
- · High filler acceptance
- Inhibition

Viscosity adjustement

- **FLOOR-COVERING** 
  - · Design Foam
  - · Saturation Layer
  - · Back Layer

- **WALL-COVERING** 
  - Top Coat
  - · Base Coat
  - Foam

- **COATED FABRICS** 
  - Lightly plasticised
  - · Midly plasticised

DIPPING ROTOMOULDING

### PB 1302 - PB 1302H

COMPACT/ **PLASTICIZATION RHEOLOGY K VALUE FOAM LAYER** 30-70 Very Fluid **70** Compact Quasiphr newtonian

#### **MAIN PROPERTIES**

- · Multipurpose resin
- Fine particles
- Gloss

· Low fogging

- FLOOR-COVERING WALL-COVERING
  - Saturation Layer
  - Back Layer



- Top Coat
- Base Coat

Lightly plasticised

CAP SEALANTS DIPPING YARMS COATING **ROTOMOULDING** 

### **PB 1702**

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

30-70 phr Very Fluid Quasi-newtonian Compact

#### **MAIN PROPERTIES**

- · Mechanical properties
- · Medium mattness
- · Low fogging

### **▼ FLOOR-COVERING** WALL-COVERING **▼ COATED FABRICS**

· Top Coat

Top Coat

· Lightly plasticised

- Saturation Layer
- · Back Layer

**CAP SEALANTS** DIPPING

# PB 1704 - PB 1704H

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

30-70 phr Very Fluid Quasinewtonian Compact

#### **MAIN PROPERTIES**

- Mechanical properties
- Mattness

- Transparency
- · Low fogging
- Thermal stability
  - **FLOOR-COVERING** 
    - Top Coat
    - Back Layer

- COATED FABRICS
  - Lightly plasticised

CAP SEALANTS DIPPING

# PB 1705H

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

30-70 phr Very Fluid Quasi-newtonian Compact

#### **MAIN PROPERTIES**

- · Dark Yellowing
- Thermal stability
- Mechanical properties
- Mattness
- Transparency
- · Low fogging



- · Top Coat
- · Back Layer



· Lightly plasticised

# PE 1511H

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

70-130
phr

Very viscous pseudo-plastic
plastic

COMPACT/
FOAM LAYER

Compact Foam

#### **MAIN PROPERTIES**

- · Very low fogging
- Formulation thicker
- · Mechanical embossing
- Mechanical properties



Highly plasticised

## PE 1311H

K VALUE PLASTICIZATION RHEOLOGY FOAM LAYER

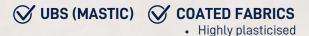
70-130 phr Very viscous pseudo-plastic Compact Foam

COMPACT/
FOAM LAYER

Compact Foam

#### **MAIN PROPERTIES**

- · Very low fogging
- Quick recovery
- · Formulation thickener
- · Fine cell structure



# **PB 1305H**

K VALUE

**PLASTICIZATION** 

RHEOLOGY

COMPACT/ FOAM LAYER

70

**40-100** phr

Fluid Quasinewtonian Compact

#### **MAIN PROPERTIES**

- Adhesion
- Air release
- Thermal stability
- UV resistance
- · Good pot life
- Optical properties

**DIPPING** 

**COIL COATING** 



- Adhesion layer
- Top Coat

# **PB 1172H**

K VALUE

**PLASTICIZATION** 

**35-70** phr

**RHEOLOGY** 

Very Fluid Quasinewtonian COMPACT/ FOAM LAYER

> Compact Foam

#### **MAIN PROPERTIES**

- Multipurpose resin
- High filler acceptance
- Inhibition

- Viscosity adjustement
- Easy filling of complex rotational moulds
- **FLOOR-COVERING** 
  - Design Foam
  - · Saturation Layer
  - · Back Layer

- **WALL-COVERING** 
  - · Top Coat
  - · Base Coat
  - Foam

#### **COATED FABRICS**

- · Lightly plasticised
- Midly plasticised