



Ammeraal

Conveyor Belting

An AMMEGA Group Brand

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AMMERAAL AMRA 40DE 55 Shore D Polyester

APPLICATIONS

- Use in high contamination environments.
- Cheese, milk, meat and poultry industries
- Wet applications where cleaning is required: fruit, vegetables, flower growers and handlers

CONSTRUCTION

Homogeneous 55 Shore D, synthetic material. Meets FDA requirements. USDA approved

Top surface: gloss

Bottom surface: low friction, diamond profile

CHARACTERISTICS

- Ammeraal Amra 40 DE available in either Blue or Ivory
- Highly sanitary, non-porous.
- 100% non-fraying
- Easy to join using low cost equipment.
- Meets F.D.A requirements for contact with dry & bulk foods (Regulation No.21CFR 177-1590) and fatty & wet foods (Regulation No.CFR 177-2600)
- No foreign matter is included in formulation.
- Odor and taste free, has excellent resistance to oil, fats and is UV stable

TECHNICAL DATA

Thickness: 4.0mm

Weight: 4.6kg/m²

Max width: 1300mm

Min Pulley: 140mm (180° wrap) 105mm (120° wrap)

Joining: Mirror Welded, welding rod, fasteners

Belt Support: UHMWPE deck or Rollers

Work Load: 4.8N/mm will result in 1% elongation

Temp: **Operating:** -20°C to +70°C **Cleaning:** +100°C

The above information is applicable at 15°C. To allow for ongoing product developments this data is subject to alterations without prior notice. This information replaces that included in previous publications.