



## Hifax CA 217 A

### Compounded Polyolefin

#### Product Description

Hifax CA 217 A is a soft thermoplastic polyolefin based grade developed in order to produce foils and skins suitable for HF welding applications.

This material is designed to have a good processing-properties balance and can be extruded using conventional TPO equipment. The material is available in natural pellet form.

#### Product Characteristics

|                                      |                                                                             |
|--------------------------------------|-----------------------------------------------------------------------------|
| <b>Status</b>                        | Commercial: Active                                                          |
| <b>Test Method used</b>              | ISO ASTM                                                                    |
| <b>Availability</b>                  | Europe, Asia-Pacific, Australia/NZ, Africa-Middle East, Latin America       |
| <b>Features</b>                      | Pleasing Surface Appearance, Good Processability, Soft, Non Toxic, Weldable |
| <b>Typical Customer Applications</b> | Other Industrial, Soft Profile & Sheets, TPO Foils and Skins                |

| Typical Properties        | Method     | Value Unit             |
|---------------------------|------------|------------------------|
| <b>Physical</b>           |            |                        |
| Density -Specific Gravity | ASTM D 792 | 0.892 sp gr<br>23/23°C |
| <b>Mechanical</b>         |            |                        |
| Tensile Strength @ Break  | ASTM D 638 | 12.0 MPa               |

#### Notes

Typical properties; not to be construed as specifications.

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Users should review the applicable Material Safety Data Sheet before handling the product.

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