

DSM 3.4.4

Toughened Glass Machine Covers

General:

Toughened glass: the glass is raised to softening temperature (650°C) and is then rapidly cooled. Toughened glass is also a type of safety glass, five times stronger than normal glass. This tinted version is used predominantly in the automotive sector.

Application:

- Windows.

Specifications:**- Light Transmission**

R43, ANSI Z26.1 Illuminant A (380-780nm) TL = 18.4±1.5%

ISO 9050 2003 data table 2 (300-2500nm) TE = 18.2±2.0%

- Colour Coordinates

Observer CIE-1976. Illuminant D65 (380-780nm)

L*49.6±2.5, a*-0.5±2, b* -0.5±2

- Material Thickness

3.85±0.2

Manufacturers Information:

AGC. Belgium

Product Designation: ATHER +413

Alternatives:

Alternatives are allowed only with the express written permission of ASMPT. Please email details of your request to engineering_enquiries@asmpt.com

Issue	01	02	03	04	05	06	07	08	09
DCR		40676	41074	44832					