Polysafe Apex 55

Polysafe Apex 55 features a highly durable 3mm gauge that offers enhanced levels of sustainable slip resistance for use in the more extreme food production & processing areas at risk from high viscosity contaminants. Apex 55 is suitable for use in busy kitchen environments whether commercial, gourmet or food preparation areas where over 100 meals are served daily and where the floor is subjected to everyday spillages such as cooking oil, margarine & grease. This includes kitchens in hospitals, schools, hotels, restaurants & fast food establishments.

ISO 24346 (FN 428)

ISO 24341 (EN 426)

ISO 23997 (EN 430)

ISO 10874 (EN 685)

AS 4586 Appendix A AS 4586 Appendix D

RRL Pendulum Test

ASTM D2047

EN 13845

EN 13501-1

ASTM E648

EN 1815

ASTM F137 ASTM F970

FloorScore

ASTM F925

ASTM F1514

ASTM F1515

Finnish M1 Classification

ISO 26987 (EN 423)

AS ISO 9239-

CAN/ULC S102.2

DIN 51130/DIN EN 16165 Ann.B

resistance, consult Polyflor.

EN 13845

EN 13845

ASTM F1303



3 0mm

3600g/m²

_ Conforms

ESf P5

R12

R12

50,000 cycles

Class BfI-S1

>8.0KW/m²

1.5" Pass

Certified

Certified

FSV < 300; SDV < 500 ≤2.0kV Classified as 'antistatic'

<0.005" 0.750psi

ΔE ≤ 8.0 Meets

ΔE ≤ 8.0 Meets

Good chemical resistance

Class 1

The slip resistance across all Polysafe products is assured throughout the guaranteed life of the product, with strict adherence to HSE Guidelines. For further clarification regarding slip

 $2m \times 15m = 30m^2$

Type 2, Grade 1, Class B Backing

≥55 (wet test - 4S Rubber/Slider 96)





Gauge

Sheet Size

Use Area

Total Weight

General Performance

Enhanced Slip Resistance

Abrasion Resistance

Static Electrical Propensity

Residual Indentation

Resistance to Chemicals

Resistance to Heat

Resistance to Light

Reaction to Fire

Flexibility







































Environmentally Preferable Flooring - Polysafe Apex 55 achieves BRE Global A+ rating (Generic) in the Green Guide to Specification in use areas such as education and healthcare. Environmental Product Declaration (EPD) available on request. It is 100% recyclable and contains recycled material. Recyclable via

Polysafe safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. Chemical resistance charts available on request. For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or

As with all Polysafe products, Polysafe Apex 55 should not have a polish applied.

the Recofloor scheme. Visit www.polyflor.com/sustainability.

The data presented is correct at the time of printing. For latest information, please visit our website polyflor.com. Decoration and shade may vary slightly from the samples shown.





























