

# LEXAN DMX9455 沙伯基础 PC

产品名称	LEXAN DMX9455 沙伯基础 PC
公司名称	东莞市永盛发塑料有限公司
价格	.00/个
规格参数	
公司地址	东莞市樟木头镇百果洞社区塑金国际10栋
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## 产品详情

PC沙伯基础DMX9455华南总代理价格优惠

Lexan PC DMX9455A物性

改良的抗刮伤性能,标准的流动性,耐燃性. 透明颜色.

Property

TYPICAL PROPERTIES (1)

MECHANICAL

ValueUnitStandard

Tensile Stress, yld, Type I, 50 mm/min

810

kgf/cm<sup>2</sup>

ASTM D 638

Tensile Stress, brk, Type I, 50 mm/min

660

kgf/cm<sup>2</sup>

ASTM D 638

Tensile Strain, yld, Type I, 50 mm/min

7

%

ASTM D 638

Tensile Strain, brk, Type I, 50 mm/min

70

%

ASTM D 638

Tensile Modulus, 50 mm/min

29500

kgf/cm<sup>2</sup>

ASTM D 638

Flexural Stress, yld, 1.3 mm/min, 50 mm span

1220

kgf/cm<sup>2</sup>

ASTM D 790

Flexural Modulus, 1.3 mm/min, 50 mm span

26500

kgf/cm<sup>2</sup>

ASTM D 790

Hardness, Rockwell L

108

-

ASTM D 785

Hardness, Rockwell M

93

-

ASTM D 785

Taber Abrasion, CS-17, 1 kg

10

mg/1000cy

ASTM D 1044

Taber Abrasion, CS-17, 1 kg

10

mg/1000cy

SABIC Method

Tensile Stress, yield, 50 mm/min

80

MPa

ISO 527

Tensile Stress, break, 50 mm/min

60

MPa

ISO 527

Tensile Strain, yield, 50 mm/min

7

%

ISO 527

Tensile Strain, break, 50 mm/min

40

%

ISO 527

Tensile Modulus, 1 mm/min

2450

MPa

ISO 527

Flexural Stress, yield, 2 mm/min

108

MPa

ISO 178

Flexural Modulus, 2 mm/min

2450

MPa

ISO 178

Hardness, H358/30

128

MPa

ISO 2039-1

Pencil Hardness test, 1kgf

H

-

ASTM D 3363

Erichson scratch depth, 6N

14

micrometer

SABIC Method

IMPACT

ValueUnitStandard

Izod Impact, unnotched, 23 ° C

NB

cm-kgf/cm

ASTM D 4812

Izod Impact, notched, 23 ° C

3

cm-kgf/cm

ASTM D 256

Izod Impact, notched, -30 ° C

3

cm-kgf/cm

ASTM D 256

Instrumented Impact Total Energy, 23 ° C

305

cm-kgf

ASTM D 3763

Izod Impact, unnotched 80\*10\*3 +23 ° C

NB

kJ/m<sup>2</sup>

ISO 180/1U

Izod Impact, unnotched 80\*10\*3 -30 ° C

45

kJ/m<sup>2</sup>

ISO 180/1U

Izod Impact, notched 80\*10\*3 +23 ° C

5

kJ/m<sup>2</sup>

ISO 180/1A

Izod Impact, notched 80\*10\*3 -30 ° C

4

kJ/m<sup>2</sup>

ISO 180/1A

Charpy 23 ° C, V-notch Edgew 80\*10\*3 sp=62mm

3

kJ/m<sup>2</sup>

ISO 179/1eA

Charpy -30 ° C, V-notch Edgew 80\*10\*3 sp=62mm

3

kJ/m<sup>2</sup>

ISO 179/1eA

Charpy 23 ° C, Unnotch Edgew 80\*10\*3 sp=62mm

NB

kJ/m<sup>2</sup>

ISO 179/1eU

Charpy -30 ° C, Unnotch Edgew 80\*10\*3 sp=62mm

47

kJ/m<sup>2</sup>

ISO 179/1eU