

Convex Barrier Characteristics

Characteristic	Detail	Definition
Depth	Shallow or Deep	Measurement from the apex of the dome to the base
Compressibility	Soft or firm	Capacity of the convex dome to be displaced or flattened
Flexibility	Bendable or rigid	How easily the convex skin barrier can bend
Tension location	Close to or away from the stoma	Location the convex dome exerts downward and outward forces on the peristomal skin (topography)
Slope	Angle	Angle from the base of the convex skin barrier to the apex of the dome

Modified from Brush, S., Netsch, D., & Ermer-Seltun, J. (2023) *Convexity characteristics: understanding them all (even tension location)! [Presentation WOCNext 2023]. WOCN.* <https://wocn.digitellinc.com/live/419/page/2414>