solventum

3M Health Care
is now Solventum

Worn dentition restored with Solventum™ Filtek™ Matrix



Clinical case

Dr. Sunny Virdi

About the case

A 33-year-old female presented with worn teeth due to bruxism and end-to-end anterior occlusion.

Challenge

To create sufficient overjet space for additive treatment, and to deliver restorative treatment in a predictable manner.

Outcome

Sufficient overjet was achieved while intruding teeth to create restorative space. Filtek Matrix transformed the worn dentition and created beautiful results.







About Dr. Sunny Virdi

Sunny Virdi, born and raised in Winnipeg, Manitoba, graduated from the University of Manitoba in 2016. He is part owner of Cityplace Dental Group with a focus on comprehensive care, esthetic and restorative dentistry.

Currently, he is a Key Opinion Leader for Solventum while also speaking across the US and Canada. Dr. Virdi has a passion for photography and enjoys travel and food in his personal time.

Case overview

Refer to instructions for use (IFU) for complete product information.

1



Initial situation with worn dentition following orthodontic treatment with Clarity™ Aligners.

2



Adequate isolation was achieved.

3



Filtek Matrix was trial fitted. After teeth were cleaned, etched, and 3M™ Scotchbond™ Universal Plus Adhesive was applied, the matrix was placed on the teeth.

4



3M™ Filtek™ Supreme Flowable Restorative and 3M™ Filtek™ Supreme Ultra Universal Restorative were injected and cured for 20 seconds facially and lingually.

5



Immediately after matrix removal. A medium grit 3M™ Sof-Lex™ Disc was used on the facial surface to remove any inhibition layer and polishing was completed.

6



Final results.

solventum

Solventum Dental Solutions

1-800-423-4588
Solventum.com

Learn more at Solventum.com

© Solventum 2026. Solventum, the S logo, Clarity, Filtek and Sof-Lex are trademarks of Solventum or its affiliates. 3M, Scotchbond and the 3M logo are trademarks of 3M.